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AMENDMENT

Kindly amend the application, without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents, as follows.

IN THE CLAIMS:

Kindly amend the claims, without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents, to read as follows:

- 1-13. (Cancelled)
- 14. (Cancelled) A method for reducing circulating fatty acids from, or maintained by, reductase activity of 11 Beta-hydroxysteroid dehydrogenase 1 (11 Beta HSD1) in adipose tissue in a patient in need thereof comprising
- determining reductase activity of 11 Beta HSD1 in adipose tissue, and
- inhibiting said reductase activity of 11 Beta HSD1 in adipose tissue in said patient.
- 15. (Currently Amended) A method for reducing circulating fatty acids from, or maintained by, reductase activity of 11 Beta hydroxysteroid dehydrogenase 1 (11 Beta HSD1) in adipose tissue in a patient in need thereof comprising

determining reductase activity of <u>11-Beta-hydroxysteroid dehydrogenase 1</u> (11 Beta HSD1) in adipose tissue,

determining whether a compound or composition inhibits said reductase activity of 11

Beta HSD1 in adipose tissue, and

administering to said patient said compound or composition which inhibits said reductase activity of 11-Beta HSD1 in adipose tissue, in an amount effective to so inhibit said reductase activity of 11-Beta HSD1 in adipose tissue.

- 16. (Cancelled) The method of claim 14 wherein the inhibiting is by administering carbenoxolone or a pharmaceutically acceptable salt thereof.
- 17. (Previously Presented) The method of claim 15, wherein determining whether a compound or composition inhibits said reductase activity of 11-Beta HSD1 in adipose tissue comprises:

obtaining reductase activity of 11-Beta HSD1 in an isolated in vitro adipocyte cell

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population, and

contacting said compound or composition with said adipocyte cell population.

- 18. (Previously Presented) The method of claim 15 wherein the compound or composition which inhibits said reductase activity of 11-Beta HSD1 in adipose tissue is carbenoxolone or a pharmaceutically acceptable salt thereof.
- 19. (Cancelled) The method of claim 14, wherein said patient suffers from one of the following: obesity, insulin resistance, or obesity and insulin resistance.
- 20. (Previously Presented) The method of claim 15, wherein said patient suffers from one of the following: obesity, insulin resistance, or obesity and insulin resistance.
- 21. (Cancelled) A method for treating obesity, insulin resistance, or obesity and insulin resistance by regulating reductase activity of 11 Beta hydroxysteroid dehydrogenase 1 (11 Beta HSD1) in adipose tissue in a patient in need thereof comprising
- determining reductase activity of 11 Beta HSD1 in adipose tissue, and
- inhibiting said reductase activity of 11 Beta HSD1 in adipose tissue in said patient.
- 22. (Previously Presented) A method for treating obesity, insulin resistance, or obesity and insulin resistance by regulating reductase activity of 11-Beta-hydroxysteroid dehydrogenase 1 (11-Beta HSD1) in adipose tissue in a patient in need thereof comprising

determining reductase activity of 11 Beta HSD1 in adipose tissue,

determining whether a compound or composition inhibits said reductase activity of 11 Beta HSD1 in adipose tissue, and

administering to said patient said compound or composition which inhibits said reductase activity of 11-Beta HSD1 in adipose tissue, in an amount effective to so inhibit said reductase activity of 11-Beta HSD1 in adipose tissue.